Vladimir Andreevich Bushuev Serial No.: 09/649,431 Filed: August 25, 2000

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to the pyrolysis temperature is performed by mixing the resulting mixture with hot pyrolized gas being circulated in a working cavity of [the]  $\underline{a}$  blading rotary reactor for a negligible time in comparison with a duration of pyrolysis reactions.

## <u>Remark</u>s

Entry of the amendment to claim 1 is respectfully requested.

If the Examiner has any questions regarding any aspect of this Amendment, applicants' undersigned attorney invites a telephone call at the number provided below.

No fee is believed to be due in connection with this Preliminary Amendment. In the event that any [additional] fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account 03-3125.

Respectfully submitted,

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.S. 20231

Reg. No. 29,691

Peter J. Phillips Registration No. 29,691

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